

PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Express Mail Label No.: EL 961 107 985 US  
Attorney Docket No.: OPS Case 578A  
December 12, 2003

Inventors: (1) Masamichi FUJIHIRA, (2) Uichi AKIBA,  
(3) Hiroki OKUI, (4) Shintaro FUJII and  
(5) Masaaki KURIHARA

Title: PATTERNING METHOD WITH MICRO-CONTACT PRINTING  
AND ITS PRINTED PRODUCT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

031356 U.S. PTO  
10/738367  
121203

Sir:

This is a request for filing a divisional application under 37 CFR  
1.53(b) of pending prior application:

Serial No.: 10/108 192 Filing Date: March 27, 2002

Inventors: (1) Masamichi FUJIHIRA, (2) Uichi AKIBA,  
(3) Hiroki OKUI, (4) Shintaro FUJII and  
(5) Masaaki KURIHARA

Title: PATTERNING METHOD WITH MICRO-CONTACT PRINTING  
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Group: 2854 Examiner: Eickholt

The disclosure of this prior parent application, as well as any  
applications from which this prior application may claim  
priority, is hereby incorporated by reference.

[ ] This application is filed by fewer than all the inventors named  
in the prior application. **DELETE** the following inventor(s)  
named in the prior non-provisional application: \_\_\_\_\_.

Please direct correspondence to the address associated with the  
following customer number:

23474

FLYNN, THIEL, BOUTELL & TANIS, P.C.  
(FIRM)

Enclosed are:

- ☐ New specification.
  - ☐ Marked-up version of specification showing changes to prior parent application (optional).
- ☒ Copy of prior specification.
- ☒ Amend the specification by inserting before line 1 of page 1, the sentence:  
---This is a division of Serial No. 10/108 192, filed March 27, 2002.---
- ☒ Declaration or Oath, which is:
  - ☐ New
  - ☒ A copy of the Declaration or Oath from the prior application.
- ☒ 11 Drawing Sheets      ☒ Formal      ☐ Informal
- ☒ Cancel in this application Claims 1-16, 20-35, 39-59 and 62 of the present application before calculating the filing fee.  
(Retain at least one independent claim.)
- ☐ Preliminary Amendment Canceling Claims (Please enter before calculating the filing fee.)
- ☐ Amendment Before First Office Action
- ☐ Information Disclosure Statement
- ☐ Small entity status is claimed. See 37 CFR 1.27.
  - ☐ Statement(s) re small entity is/are enclosed.
- ☒ The prior application is assigned of record to  
DAINIPPON PRINTING CO., LTD.
- ☒ Acknowledgment Postal Card
- ☒ Priority is claimed under 35 USC 119 based on Japan  
Application No. 2001-093175, filed March 28, 2001 and  
Application No. 2001-116468, filed April 16, 2001.
  - ☒ The certified copies have been filed in prior application  
Serial No. 10/108 192, filed March 27, 2002.

The filing fee is calculated as shown below, after entering any enclosed Amendment which requests entry before such calculation:

For	No. Filed	No. Extra	(X) LG Entity	RATE	( ) SM Entity	Fee
Basic Fee				\$770.00	\$385.00	\$770.00
Total Claims	(8 - 20 = 0)		x \$	18.00	x \$	9.00
Indep. Claims	(4 - 3 = 1)		x \$	86.00	x \$	43.00
[ ] Multiple Dep. Claim			+	\$290.00	+	\$145.00
* * * TOTAL FILING FEE * * *						\$ 856.00

[X] A Check for \$856.00 is enclosed to cover fees.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16

[X] The Power of Attorney in the prior application is to Dale H. Thiel (Reg. No. 24323), David G. Boutell (Reg. No. 25072), Ronald J. Tanis (Reg. No. 22724), Terryence F. Chapman (Reg. No. 32549), Mark L. Maki (Reg. No. 36589), David S. Goldenberg (Reg. No. 31257), Sidney B. Williams, Jr. (Reg. No. 24949), Timothy B. Clise (Reg. No. 40957), Liane L. Churney (Reg. No. 40694) and Brian R. Tumm (Reg. No. 36328), all of 2026 Rambling Road, Kalamazoo, Michigan 49008.

[X] The Power appears in the original papers in the prior application.

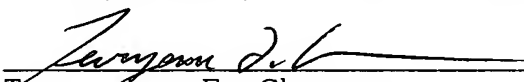
The undersigned is: [X] an attorney of record in the prior application.

Please direct all telephone calls to the undersigned at telephone number (269) 381-1156.

Respectfully submitted,

FLYNN, THIEL, BOUTELL & TANIS, P.C.

IN DUPLICATE

  
Terryence F. Chapman  
Reg. No. 32 549

TFC/smd

Encl: Listed above

103.10/03

PATENT APPLICATION

"Express Mail" Mailing Label No.: EL 961 107 985 US

Date of Mailing: December 12, 2003

Applicants: Masamichi FUJIHIRA et al

Title: PATTERNING METHOD WITH MICRO-CONTACT PRINTING  
AND ITS PRINTED PRODUCT

Serial No.: Unknown

Confirmation No.: Unknown

Filed: Unknown

Atty Docket No.: OPS Case 578A

Mail Stop Patent  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAILING CERTIFICATE**

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

By: \_\_\_\_\_

Date: December 12, 2003

Documents attached: Rule 1.53(b) Divisional Application  
Transmittal dated December 12, 2003  
including enclosures listed thereon

Telephone: (269) 381-1156

191.05/03